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| APPLICATION N     | IO.    | FILING DATE              | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.      | CONFIRMATION NO. |
|-------------------|--------|--------------------------|----------------------|--------------------------|------------------|
| 10/784,573        | •      | 02/23/2004               | Ferass Abuzaina      | ETH-5124                 | 9589             |
| 27777             | 7590   | 06/15/2006               | EXAMINER             |                          | IINER            |
| PHILIP S          | S. JOH | NSON                     | PUNNOOSE, ROY M      |                          |                  |
| JOHNSO<br>ONE JOH |        | HNSON<br>& JOHNSON PLAZA | ART UNIT             | PAPER NUMBER             |                  |
| NEW BR            | UNSW   | ICK, NJ 08933-7003       | 2877                 |                          |                  |
|                   |        |                          |                      | DATE MAIL ED: 06/15/2006 |                  |

Please find below and/or attached an Office communication concerning this application or proceeding.

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|  | Application No.   | Applicant(s)          |  |  |  |  |  |  |
|--|---|-----------------------|--|--|--|--|--|--|
|  | 10/784,573  | ABUZAINA ET AL.       |  |  |  |  |  |  |
| Office Action Summary  | Examiner  | Art Unit              |  |  |  |  |  |  |
|  | Roy M. Punnoose   | 2877                  |  |  |  |  |  |  |
| The MAILING DATE of this communication app<br>Period for Reply   |   | orrespondence address |  |  |  |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). |   |                       |  |  |  |  |  |  |
| Status   |   |                       |  |  |  |  |  |  |
| 1) Responsive to communication(s) filed on 23 Ju   | ne 2004.  |                       |  |  |  |  |  |  |
| •—   | action is non-final.  |                       |  |  |  |  |  |  |
| •—   | <del>-</del>  |                       |  |  |  |  |  |  |
| closed in accordance with the practice under E   |   |                       |  |  |  |  |  |  |
| Disposition of Claims  |   |                       |  |  |  |  |  |  |
| 4) Claim(s) 1-16 is/are pending in the application.  |   |                       |  |  |  |  |  |  |
| 4a) Of the above claim(s) is/are withdraw  | 4a) Of the above claim(s) is/are withdrawn from consideration.  |                       |  |  |  |  |  |  |
| 5) Claim(s) is/are allowed.  |   |                       |  |  |  |  |  |  |
| 6) Claim(s) is/are rejected.   |   |                       |  |  |  |  |  |  |
| 7) Claim(s) is/are objected to.  |   |                       |  |  |  |  |  |  |
| 8) Claim(s) <u>1-16</u> are subject to restriction and/or e  | lection requirement.  |                       |  |  |  |  |  |  |
| Application Papers   |   |                       |  |  |  |  |  |  |
| 9) The specification is objected to by the Examine   | •   |                       |  |  |  |  |  |  |
| 10)⊠ The drawing(s) filed on 23 February 2004 is/are   | 10)⊠ The drawing(s) filed on <u>23 February 2004</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner. |                       |  |  |  |  |  |  |
| Applicant may not request that any objection to the  | drawing(s) be held in abeyance. See   | e 37 CFR 1.85(a).     |  |  |  |  |  |  |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).   |   |                       |  |  |  |  |  |  |
| 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.   |   |                       |  |  |  |  |  |  |
| Priority under 35 U.S.C. § 119   |   |                       |  |  |  |  |  |  |
| <ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>  |   |                       |  |  |  |  |  |  |
| Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date  | 4)  Interview Summary Paper No(s)/Mail D 5)  Notice of Informal F 6)  Other:                                  |                       |  |  |  |  |  |  |

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## **DETAILED ACTION**

## Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-15 are drawn to a device/method/system comprising determining the optical retardation value of an anisotropic material, classified in class 356, subclass 365.
- II. Claim 16 is drawn to sample cell, classified in class 356, subclass 244.

  The inventions are distinct, each from the other because of the following reasons:
- 2. Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination (Group I, claims 1-15) as claimed does not require the particulars of the subcombination as claimed because a sample cell as disclosed is not required to determine optical retardation value of an anisotropic material. The subcombination has separate utility such as a light filter to filter out any band of wavelength in a measurement device.
- 3. Because these inventions are independent or distinct for the reasons given above and have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.
- 4. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

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The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

## Contact/Status Information

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Roy M. Punnoose** whose telephone number is **571-272-2427**. The examiner can normally be reached on 9:00 AM - 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **Gregory J. Toatley**, **Jr.** can be reached on **571-272-2800 ext.77**. The fax phone number for the organization where this application or proceeding is assigned is **571-273-8300**.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

June 10, 2006

Roy M. Punnoose Patent Examiner Art Unit 2877